

W-CAR WiFi driving record/reversing visual camera manual



IOS download



Android Download

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1. Product introduction

W-CAR is the best intelligent vehicle safety product. It can be installed in the front, rear, left and right of the vehicle blind area to realize safe driving. Widely used in cars, trucks, RV, trailers, buses, trucks, engineering vehicles and other vehicles

- intelligent vision realization with simple installation and low cost;
- H. 264 chip imported from the United States, with clear and smooth image

- high power WiFi module with strong signal and long transmission distance.

2 main functions

- intelligent video recording function

Video recording and video sharing can be realized by connecting the intelligent device to the WiFi of the camera

- functions of intelligent electronic rearview mirror

Real time viewing is carried out through the device end. After inputting the rear view video, real-time viewing can be carried out. Look at the reasons behind the vehicle and look at it as a whole

- intelligent forward-looking function

It can be installed in the front, rear, left and right visual blind areas, and the software can be opened to switch each camera and monitor in real time.

3 download application:

- scan and download the QR code, open the scanning window, and then scan the QR code of the product manual

- search and download

Apple device enters app store search: W-CAR download;

Android devices enter Google / APP treasure or Huawei application

market search: W-CAR Download

4. Use skills

- terminal interface Icon



1. Record: video recording function. Click this button to record real-time video signals and save them in the intelligent device;

2, screenshot: photographing function. Click this button to intercept the current picture and save it in the smart device;

3Player: play function. Click this button to enter the video and picture folder. You can select videos to play and browse pictures, and save important videos and pictures in the picture library of intelligent devices after selection.

4Mirror: mirror function. Click this button to switch the front and rear view of the image and store it, so that your camera can be installed in the front or rear view without worry;

5, WiFi: WiFi direct connection signal indication. When there is no WiFi signal connection, the signal is red. When WiFi is connected, the signal is green. When the first connection is successful, the list of connected cameras will be stored here.

In the future, you can directly connect to the camera by clicking this list. If there are four front, rear, left and right

cameras installed, click this WiFi sign after connection to display the list of four cameras. When the signal of which camera needs to be displayed, directly click the SSID of the camera to connect directly;

6, set-up: setting function. Click this button to enter the setting menu, which can turn on or off the display of reversing logo and the switching of general clear / HD video;

● use the Android device, open the mobile phone settings, find the WiFi of W-CAR... SSID in the wireless LAN and connect. The password is required for the first time: 12345678, which is no longer required. After connecting, open the W-CAR app, and the video will pop up automatically. When 4G network is required, click exit, and the connection between W-CAR..... and the software background will be automatically disconnected. (for products specially used for rear-view reversing, it is necessary to engage reverse gear to trigger start and reverse gear to exit. It is also necessary to set in mobile phone or vehicle navigation products to allow W-CAR suspension window permission or background operation permission. Turn on battery management, apply power consumption management, and turn on the allow full background behavior switch of the wear.)

● usage of IOS system

1. Automatic connection: find the W-CAR..... name WiFi and click direct automatic connection (password required for the first connection: 12345678 password is no longer required after successful connection)

2. Manual connection: remember in the IPv4 address bar: IP address, subnet mask, router, these three lines of numbers.

3. Click Configure IP, select Manual, and fill in the following three lines of numbers at the bottom to save

5. Product installation (very important, please read carefully)

1. First, turn off the onboard power. Do not turn on the power when the camera power cord is not properly connected

2. Determine the camera type and select the installation location method

Installation method of rear view products:

Method 1: the red power line is connected to the 12V + positive position of ACC power supply of fuse box, the black power line is connected to the negative GND harness of fuse box, and the yellow line is connected to the power + pole of reversing lamp. Start the vehicle; The yellow line is the reverse trigger line. When WiFi is connected, open the app and let it exit to the background. When it is in reverse gear, the reverse video will

be displayed immediately, and when it is out of gear, the video will be exited;

Method 2: connect the power cord, (red 12V positive pole, black negative pole) and insert the cigarette lighter. Press the switch to use it;

Side view product installation method;

Method 1: connect the power cord, adjust the camera angle, insert the cigarette lighter, and then press the switch

Method 2: cut the wires at the switch position of the cigarette lighter, red and black wires. The red power cord is connected to the ACC power supply 12V + positive position of the car fuse box. The black power cord is connected to the negative GND harness of the vehicle and can be used when starting the vehicle

6. Troubleshooting

1. No image

Make sure the camera is connected correctly, open the WiFi list on the mobile phone and see if the W-CAR... Hotspot generated by the camera can be found

2. Background operation

You need to turn on the phone settings and set it to run in the background

3. Video delay Kention

Check whether the antenna is shielded by metal and the antenna faces the cockpit

4. if: WiFi is not connected, or WiFi is connected, but no video image is displayed,

You must completely shut down the app (APP running in the foreground and background), or restart the mobile phone and camera

Image head device, and then open the app to connect to WiFi
Because the app foreground is repeatedly opened and closed, allowing the app to run in the background, it is possible
A video transmission jam has occurred.

5.

Product list:

Camera, screw, extension cable.Specification, 3M glue

Warning:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception which can be determined by turning the

equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, this equipment should be

installed and operated with minimum distance of 20cm the radiator your body. This device

and its antenna(s) must not be co-located or operation in conjunction with any other antenna nr transmitter.